



TERMOELEMENT TIL HØJE TRYK

Serie TC90

TC90

Termoelement til høje tryk

- Måleområde op til 350°C
- For tryk op til 6000 bar
- Type K, J eller E
- Robust, vibrationsresistiv
- Materiale i 16580 eller 14542



PRODUKTBESKRIVELSE

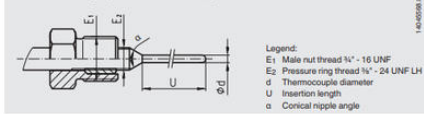
SPECIFIKATIONER

Materiale Rustfri stål 1.4542

Temperaturområde til 350 °C

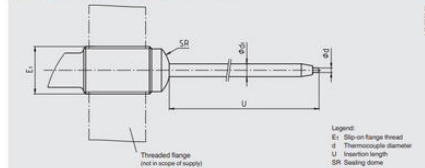
Trykområde max 6000 bar

Model TC90-A, high-pressure thermocouple with male nut



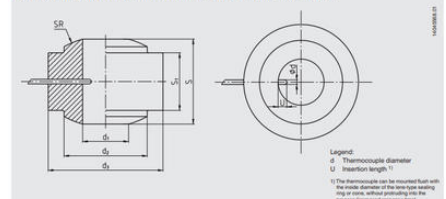
Sealing cone material	Dimensions in mm	
	a	d
CrNiMo steel 1.6580	10°, 59° or 60°	3.0, 3.17 or 4.5
Stainless steel 1.4542	10°, 59° or 60°	3.0, 3.17 or 4.5

Model TC90-B, high-pressure thermocouple for slip-on flange

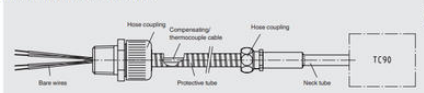


Sealing cone material	Dimensions in mm		d	d ₁
	G1	G2		
CrNiMo steel 1.6580	22 or 35	G 1 B, M30 x 2, 1 1/4 - 12 UNF or 1 1/4 UNF	3.0, 3.17 or 4.5	8.0 or 9.5
Stainless steel 1.4542	22 or 35	G 1 B, M30 x 2, 1 1/4 - 12 UNF or 1 1/4 UNF	3.0, 3.17 or 4.5	8.0 or 9.5

Model TC90-C, high-pressure thermocouple with lens-type sealing ring or sealing cone



Example for neck tube with cable outlet



Example for neck tube with connection head

